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08/484836

Assistant Commissioner for Patents
Washington, D. C. 20231

APPLICATION UNDER 37 C.F.R. 1.53(b)

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(S): Joel S. GREENBERGER

TITLE: PROTECTION FROM IONIZING IRRADIATION OR CHEMOTHERAPEUTIC DRUG
DAMAGE BY IN VIVO GENE THERAPY

In connection with this application, the following are enclosed:

42 Pages of Specification with Abstract

31 Claims

7 Sheets of Drawings

XX Declaration, Power of Attorney to be filed under provisions of 37
C.F.R. 1.53(d)

___ Information Disclosure Statement/PTO-1449/

___ Certified Priority Application and Priority Claim

___ Statement of Small Entity Status

___ Other:

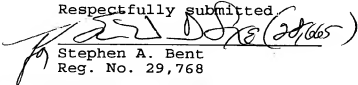
The fee has been calculated as shown below. (Small entity fees
indicated in parentheses.)

(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$730 (\$365)
Total Claims	31 - 20 =	11	x \$22 (x \$11)	242.00
Independent Claims	2 - 3 =	0	x \$76 (x \$38)	0.00
Multiple Dependent Claims			\$240 (\$120)	0.00
Surcharge Under 37 C.F.R. 1.16(e)			\$130 (\$65)	130.00
TOTAL FEE:				\$1,102.00

Kindly advise the undersigned the period of time within which to file
the oath or declaration of the inventors and TOTAL FEE.

Respectfully submitted

Date: June 7, 1995
Docket No.: 76333/108


Stephen A. Bent
Reg. No. 29,768